

Docket No. 193582US0PCT

IN RE APPLICATION OF: Noriaki HATTORI, et al.

SERIAL NO: 09/581,241

FILED: June 26, 2000

FOR: LUCIFERASE AND METHODS FOR ASSAYING INTRACELLULAR ATP BY USING THE SAME



RECEIVED

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

JUN 24 2002

SIR:
Transmitted herewith is an Amendment and Request for Reconsideration w/marked-Up Copy (14 pp.) in the above-identified application.

- No additional fee is required
- Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.
- Additional documents filed herewith: Date-Stamped Filing Receipt Dated July 8, 1997; U.S. Patent and Trademark Office Filing Receipt; English Translation of 9/361022; Application No. 60/051,917 Filed July 8, 1997; Request for Extension of Time (three months)

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS	RATE	CALCULATIONS
TOTAL	19	MINUS	20	0	× \$18 =	\$0.00
INDEPENDENT	1	MINUS	3	0	× \$84 =	\$0.00
		<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS		+ \$280 =		\$0.00
				TOTAL OF ABOVE CALCULATIONS		\$0.00
		<input type="checkbox"/> Reduction by 50% for filing by Small Entity				\$0.00
		<input type="checkbox"/> Recordation of Assignment		+ \$40 =		\$0.00
				TOTAL		\$0.00

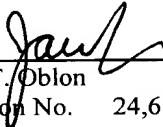
- A check in the amount of **\$920.00** is attached.
- Please charge any additional Fees for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.



22850

Tel. (703) 413-3000
Fax. (703) 413-2220
(OSMMN 10/00)


Norman F. Oblon
Registration No. 24,618

James J. Kelly, Ph.D.
Registration No. 41,504

193582US0PCT



RECEIVED
6/26/02

JUN 24 2002

TECH CENTER 1600/2900

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF

:

NORIAKI HATTORI ET AL

: EXAMINER: SLOBODYANSKY, E.

SERIAL NO: 09/581,241

:

FILED: JUNE 26, 2000

: GROUP ART UNIT: 1652

FOR: LUCIFERASE AND METHODS
FOR ASSAYING INTRACELLULAR
ATP BY USING THE SAME

AMENDMENT AND REQUEST FOR RECONSIDERATION

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

SIR:

In response to the Office Action dated December 14, 2002, Applicants respectfully request reconsideration in light of the following amendment and remarks.

IN THE SPECIFICATION

Please amend the specification as follows:

✓ Page 5, please delete the paragraph beginning at line 1 and ending at line 1, and replace with the following paragraph.

✓ Luciferase having resistance to surfactant--.

Page 7, please delete the paragraph beginning at line 13 and ending at line 13 ,and replace with the following paragraph.

--Method for producing mutant luciferase by genetic engineering techniques--.

B1